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DAVIS APPLIED TECHNOLOGY COLLEGE COMMUNICATIONS AND SECURITY UPGRADES

DFCM PROJECT NO. 05175220
OCTOBER 27, 2006

STATE PROPERTY ID# 05175220
550 EAST 300 SOUTH
KAYSVILLE, UTAH 84037

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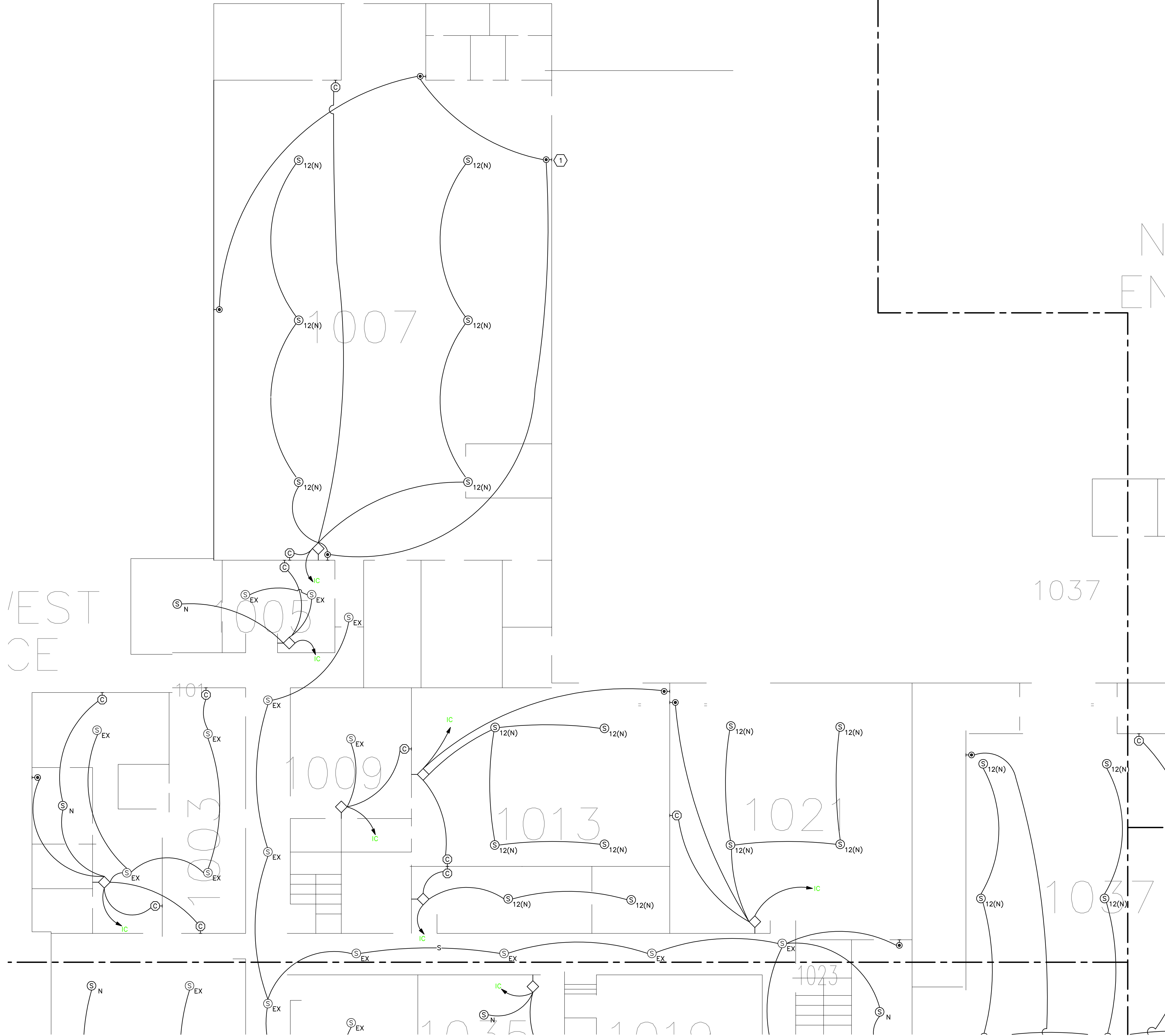
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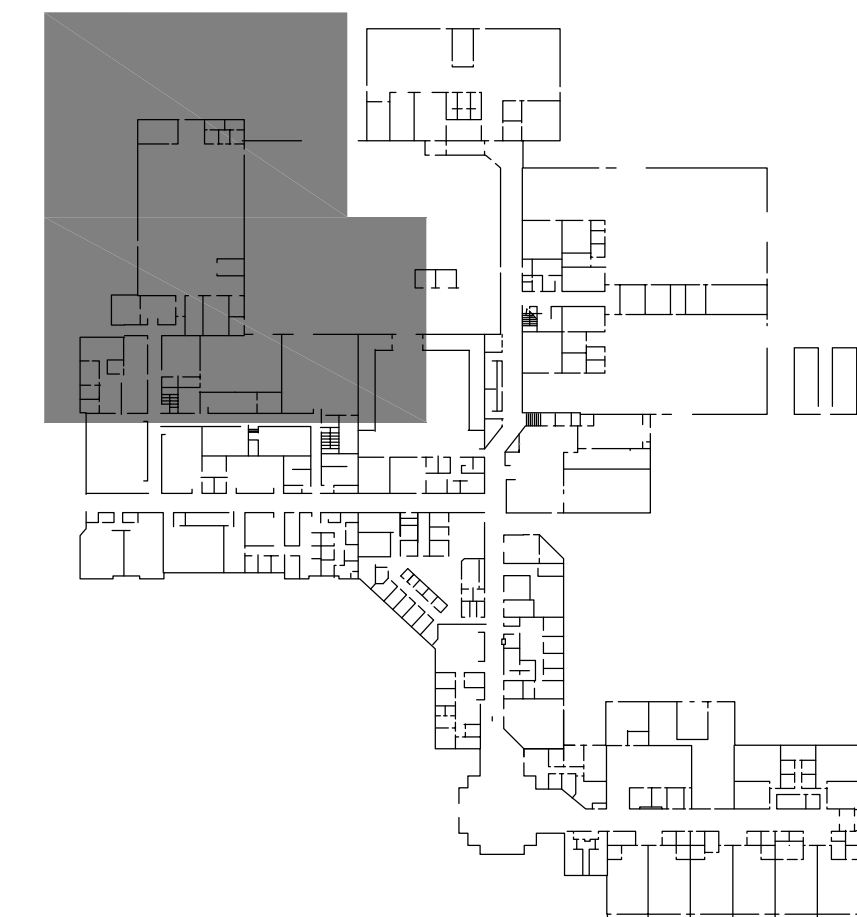
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T-001







SHEET 1 OF 9



A1 FIRST FLOOR SECURITY LAYOUT PLAN AREA A
SCALE: 1/8" = 1'-0"



A6 **KEYPLAN**
NO SCALE

SYMBOL LEGEND	
SYM	DESCRIPTION
 EX	SPEAKER – EXISTING
 N	SPEAKER – NEW 8"
 12(N)	SPEAKER – NEW 12"
	SYSTEM CLOCK
	MOTION DETECTOR(S)
	EMERGENCY CALL SWITCH

5		
4		
3		
2		
1		
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FIRST FLOOR SECURITY LAYOUT PLAN AREA A		
<div style="font-size: 48px; font-weight: bold; margin: 0;">T-101</div> <div style="display: flex; justify-content: space-around; margin-top: 20px;"> SHEET 2 OF 9 </div>		



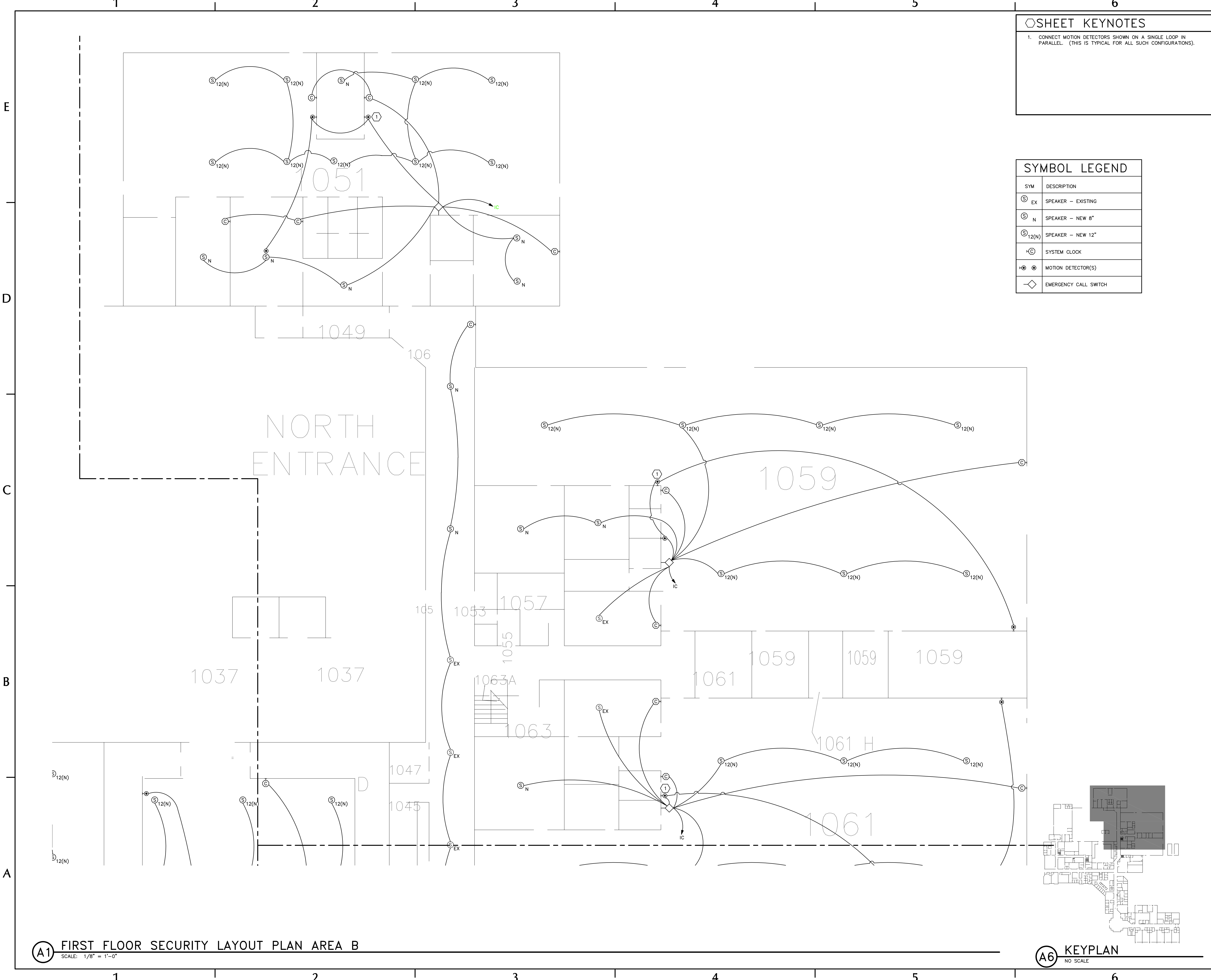
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SHEET KEYNOTES

1. CONNECT MOTION DETECTORS SHOWN ON A SINGLE LOOP IN PARALLEL. (THIS IS TYPICAL FOR ALL SUCH CONFIGURATIONS).

SYMBOL LEGEND	
SYM	DESCRIPTION
S-EX	SPEAKER - EXISTING
S-N	SPEAKER - NEW 8"
S-12(N)	SPEAKER - NEW 12"
C	SYSTEM CLOCK
MD	MOTION DETECTOR(S)
ECS	EMERGENCY CALL SWITCH



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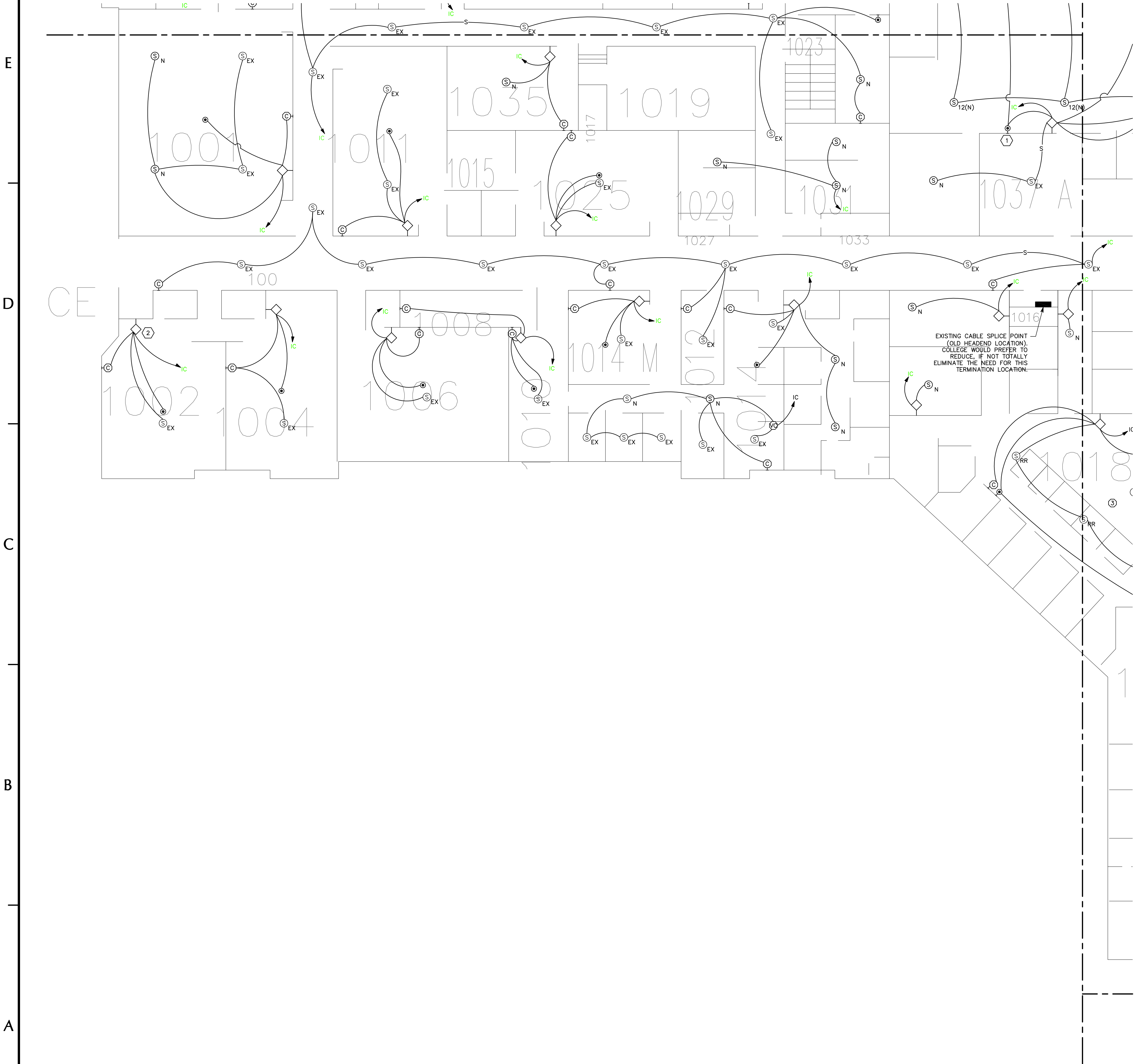
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SHEET TITLE		
FIRST FLOOR SECURITY LAYOUT PLAN AREA B		
T-102		
SHEET	3	OF 9

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SHEET KEYNOTES

1. REMOVE AND RELOCATE EXISTING SPEAKER FROM NEARBY OFFICE.
2. PROVIDE LIGHT STROBE TO ALERT CLASS MEMBERS TO EMERGENCY ANNOUNCEMENTS.
3. RELOCATE EXISTING SPEAKERS IN THIS AREA TO NEW LOCATIONS AS SHOWN.

SYMBOL LEGEND

SYM	DESCRIPTION
S EX	SPEAKER - EXISTING
S N	SPEAKER - NEW 8"
S 12(N)	SPEAKER - NEW 12"
H C	SYSTEM CLOCK
H O	MOTION DETECTOR(S)
◇	EMERGENCY CALL SWITCH



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SHEET TITLE

FIRST FLOOR
SECURITY LAYOUT
PLAN AREA C

T-103

SHEET 4 OF 9

A1 FIRST FLOOR SECURITY LAYOUT PLAN AREA C
SCALE: 1/8" = 1'-0"

A6 KEYPLAN
NO SCALE

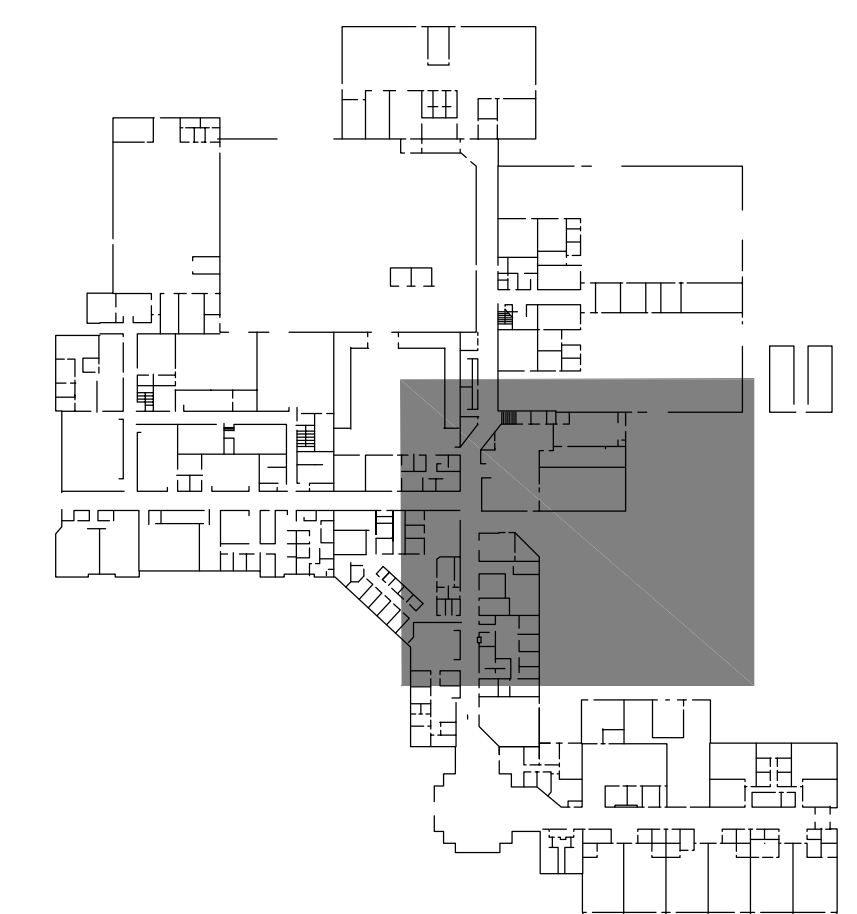


SYM	DESCRIPTION
Ⓞ EX	SPEAKER – EXISTING
Ⓞ N	SPEAKER – NEW 8"
Ⓞ _{12(N)}	SPEAKER – NEW 12"
ⓂⓈ	SYSTEM CLOCK
ⓂⓈ Ⓞ	MOTION DETECTOR(S)
◇	EMERGENCY CALL SWITCH



SHEET 5 OF 9

A6 KEYPLAN
NO SCALE



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E

D

C

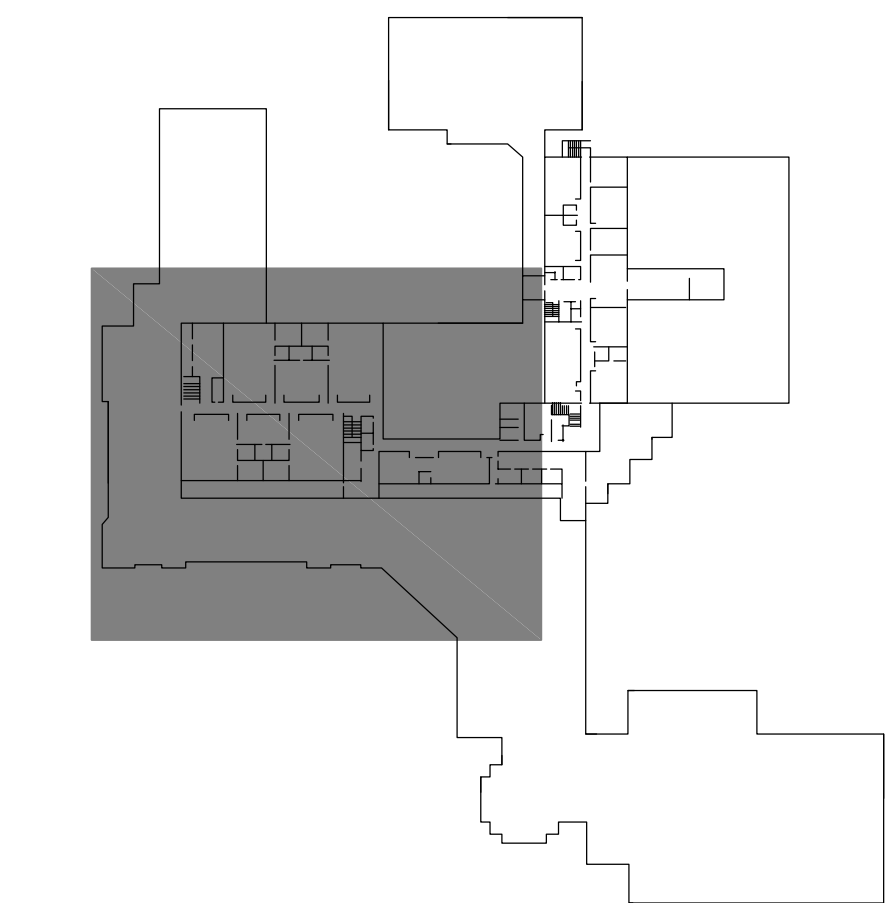
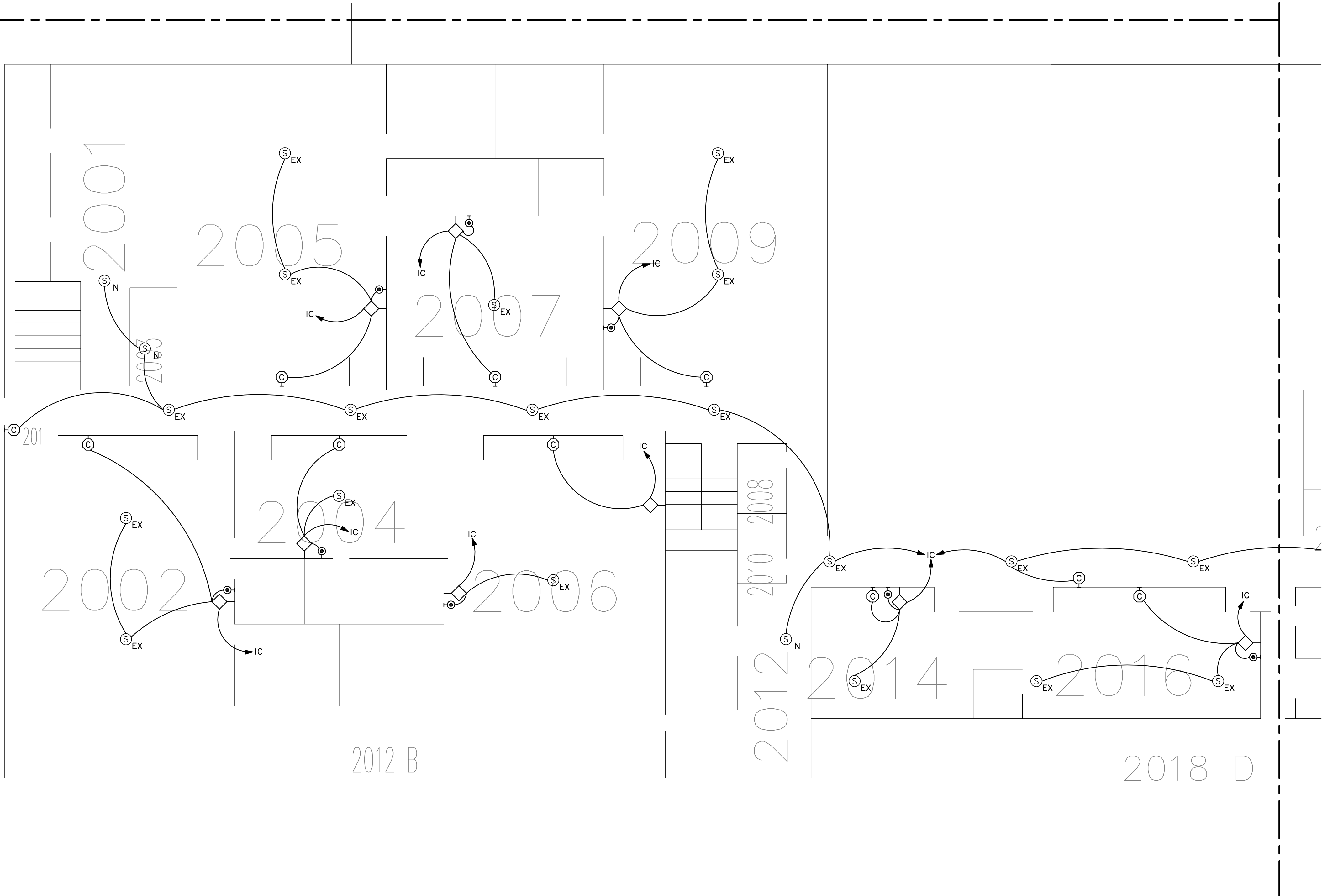
B

A

A1

SECOND FLOOR SECURITY LAYOUT PLAN AREA A

SCALE: 1/8" = 1'-0"



A6

KEY PLAN

NO SCALE

SYMBOL LEGEND

SYM	DESCRIPTION
S EX	SPEAKER - EXISTING
S N	SPEAKER - NEW 8"
S 12(N)	SPEAKER - NEW 12"
H C	SYSTEM CLOCK
M D	MOTION DETECTOR(S)
◇	EMERGENCY CALL SWITCH

E

D

C

B

A



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SHEET TITLE
SECOND FLOOR
SECURITY LAYOUT
PLAN AREA A

T-106

SHEET 7 OF 9

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SYMBOL LEGEND	
SYM	DESCRIPTION
Ⓢ _{EX}	SPEAKER – EXISTING
Ⓢ _N	SPEAKER – NEW 8"
Ⓢ _{12(N)}	SPEAKER – NEW 12"
ⓀⒸ	SYSTEM CLOCK
ⓂⒹ Ⓓ	MOTION DETECTOR(S)
◇	EMERGENCY CALL SWITCH

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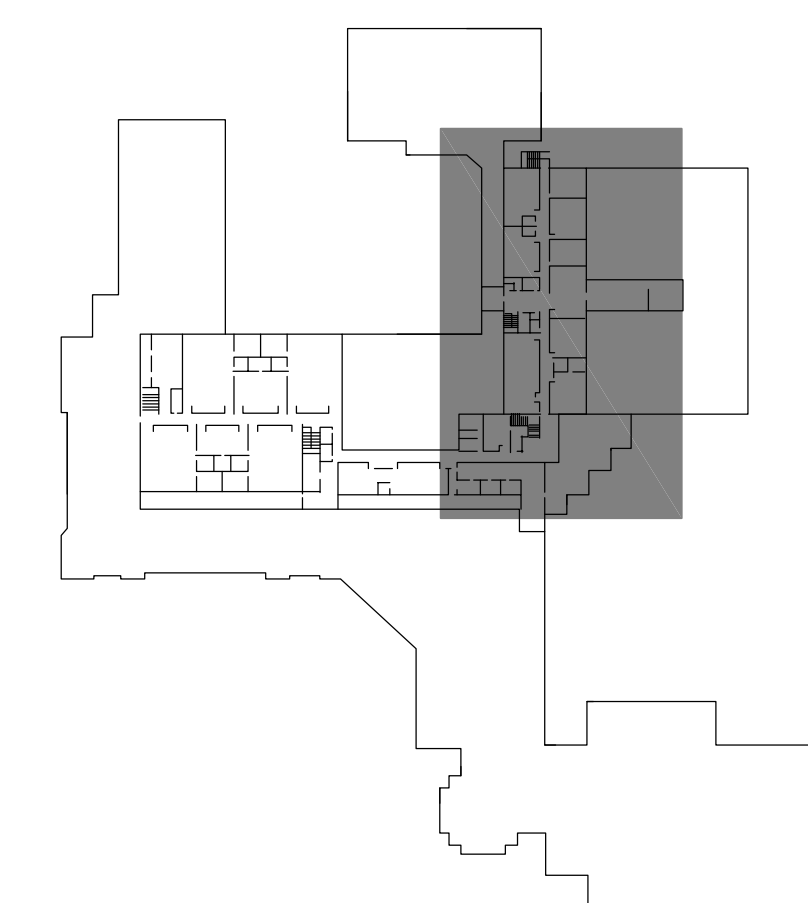
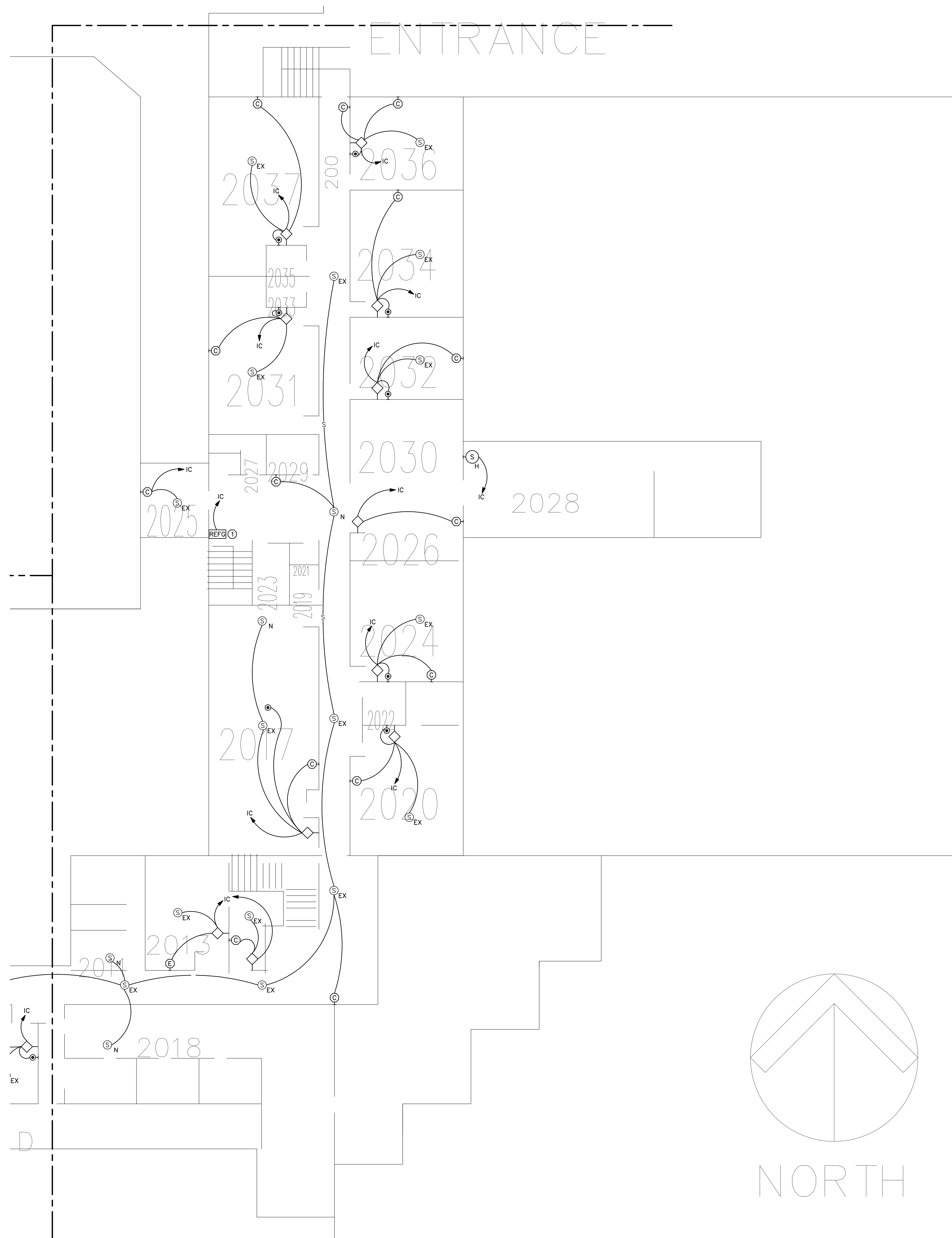
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SHEET TITLE
SECOND FLOOR SECURTY LAYOUT PLAN AREA B

T-107

SHEET 8 OF 9



(A1) SECOND FLOOR SECURITY LAYOUT PLAN AREA B
SCALE: 1/8" = 1'-0"

A6 **KEY PLAN**
NO SCALE

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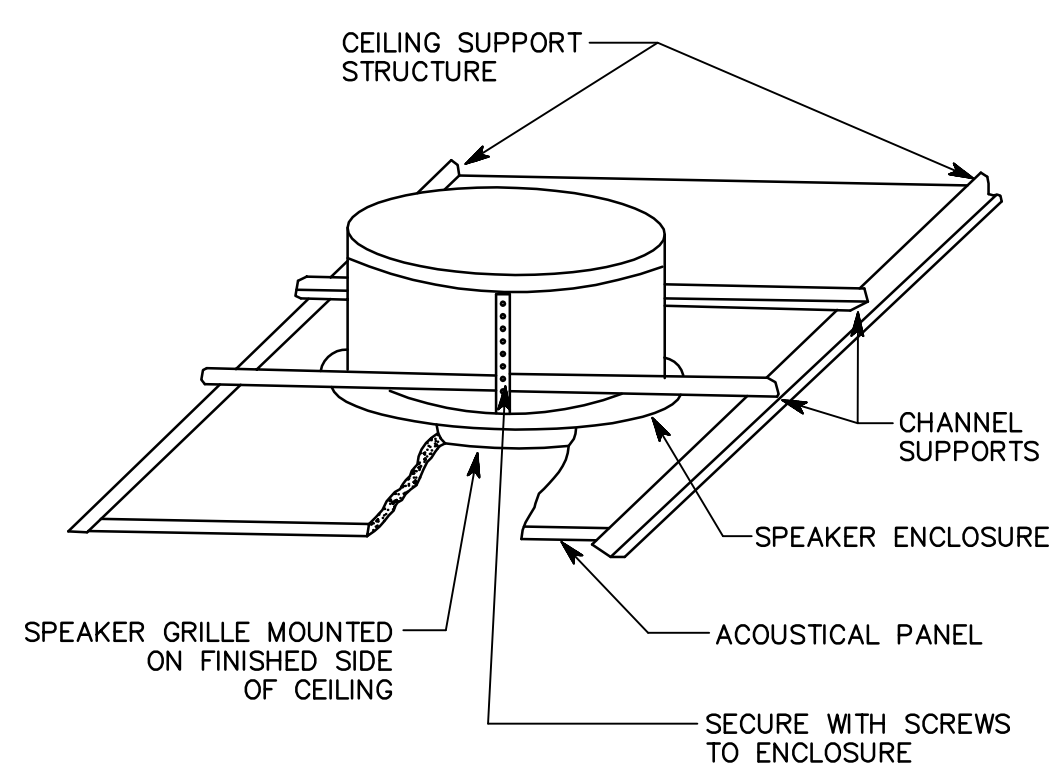
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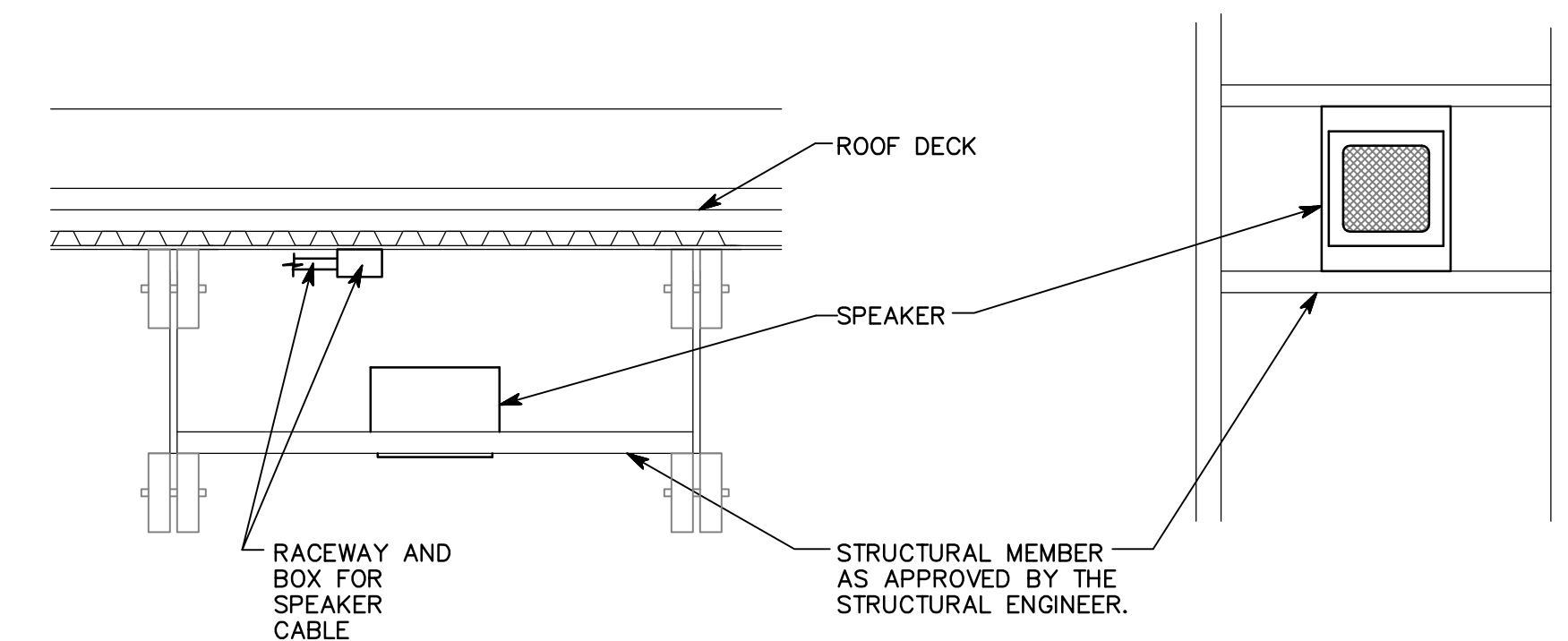
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B

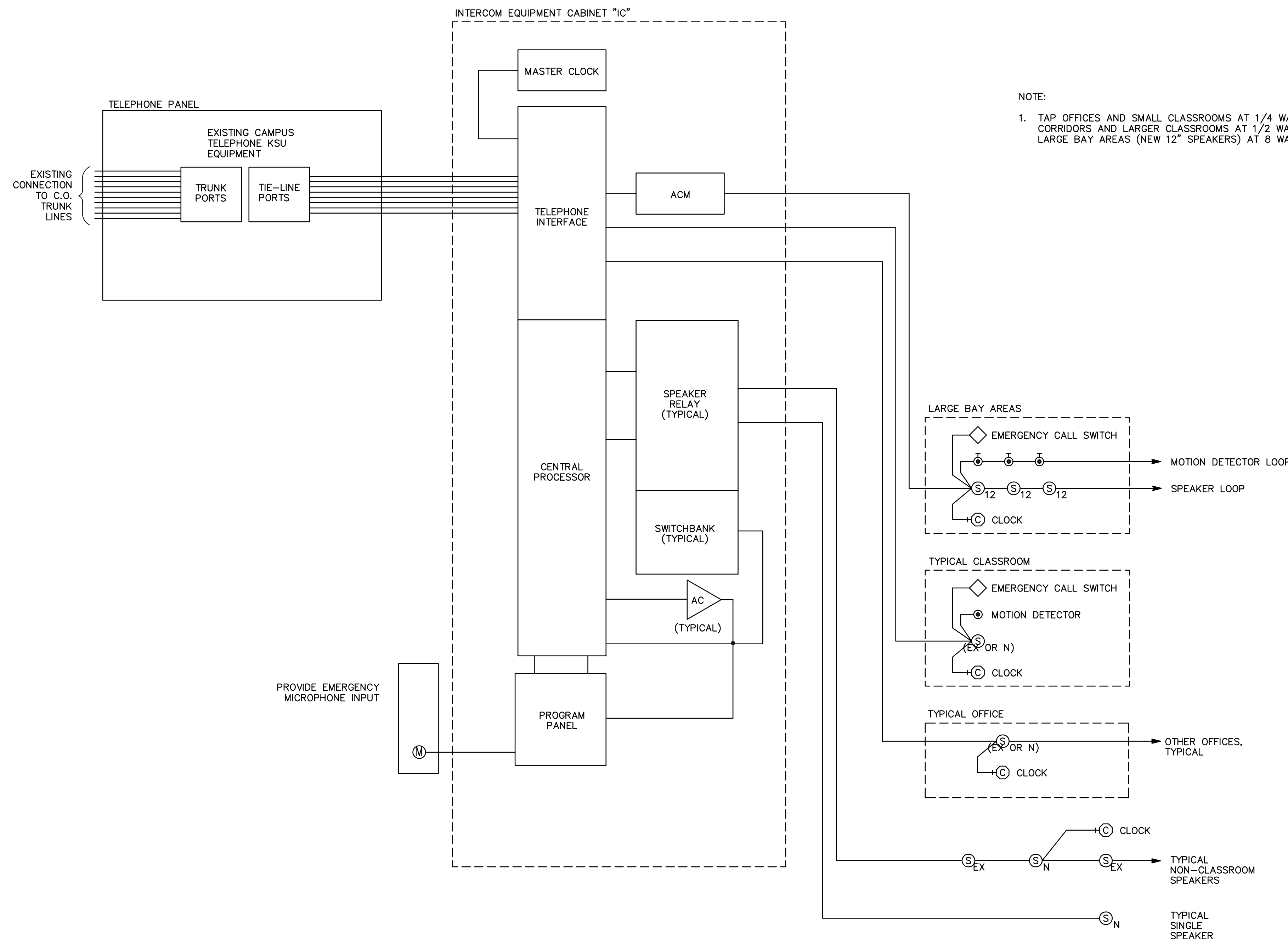
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E6 CEILING SPEAKER MOUNTING DETAIL
NTS



D5 SPEAKER MOUNTING DETAIL
NTS



A3 INTERCOM AND TELEPHONE SYSTEM SINGLE LINE DIAGRAM
NTS



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SHEET TITLE
**INTERCOM
DIAGRAM AND
DETAILS**

T-601

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